

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/561979	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/09 10:40
L2	1	1 and electrod\$2 near7 (spac\$4 layer \$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/09 10:40
L3	1	1 and electrod\$2 near7 (spac\$4 layer \$2) near3 between	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/09 10:41
S1	1	10/561979	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 11:24
S2	1	10/561979	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 12:30
S3	1	S2 and ('23r' '24' '24b' '24a' '22' '11' '12' '13' '21' '24d')	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 12:33
S4	560	liquid near2 crystal \$2 and spacers and (spacer\$1 near12 (overlap\$4 cross \$4)) and spacer\$2 same (color\$1 colour \$1) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:28
S5	560	liquid near2 crystal \$2 and spacers and (spacer\$1 near12 (overlap\$4 cross \$4)) same spacer\$2 and spacer\$2 same (color\$1 colour\$1) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:29
S6	383	liquid near2 crystal \$2 and spacers and (spacer\$1 near12 (overlap\$4 cross \$4)) same spacers and spacer\$2 same (color\$1 colour\$1) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:29

S7	352	liquid near2 crystal \$2 and spacers and (spacer\$1 near9 (overlap\$4 cross \$4)) same spacers and spacer\$2 same (color\$1 colour\$1) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:30
S8	335	liquid near2 crystal \$2 and spacers same substrat\$3 and (spacer\$1 near9 (overlap\$4 cross\$4)) same spacers and spacer \$2 same (color\$1 colour\$1) same filter \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:31
S9	241	liquid near2 crystal \$2 and spacers same substrat\$3 and (spacer\$1 near9 (overlap\$4 cross\$4)) same spacers and spacer \$2 same (color\$1 colour\$1) same filter \$3 and spacers same electrod\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:32
S10	238	(US-20080061422-\$ or US-20080049182-\$ or US-20080037104-\$ or US-20080002136-\$ or US-20070291218-\$ or US-20070263165-\$ or US-20070258034-\$ or US-20070242210-\$ or US-20070236645-\$ or US-20070216987-\$ or US-20070188697-\$ or US-20070184612-\$ or US-20070177073-\$ or US-20070170435-\$ or US-20070169646-\$ or US-20070153214-\$ or US-20070153213-\$ or US-	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2008/04/08 15:38

20070146568-\$ or  
US-20070139604-\$  
or US-20070121051-  
\$ or US-  
20070103634-\$ or  
US-20070097312-\$  
or US-20070097311-  
\$ or US-  
20070085079-\$ or  
US-20070064186-\$  
or US-20070064184-  
\$). did. or (US-  
20070058126-\$ or  
US-20070040974-\$  
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20070024797-\$ or  
US-20070022887-\$  
or US-20070019150-  
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20070009677-\$ or  
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US-20060290857-\$  
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US-20060203178-\$  
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\$).did. or (US-  
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US-20040109125-\$  
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US-20020080320-\$  
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US-20010052959-\$  
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 US-20010010567-\$).  
 did. or (US-7349058-  
 \$ or US-7342636-\$  
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 6989883-\$ or US-  
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 (US-6930747-\$ or  
 US-6917401-\$ or US-  
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 6674503-\$ or US-  
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US-6466295-\$ or US-  
6459468-\$ or US-  
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6115098-\$ or US-  
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6067144-\$ or US-  
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6014188-\$ or US-  
5995191-\$ or US-  
5986729-\$ or US-  
RE36161-\$).did. or  
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US-5793457-\$ or US-  
5643471-\$ or US-  
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RE35275-\$ or US-  
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4761058-\$ or US-  
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(JP-2003195027-\$  
or JP-2002333628-\$  
or JP-2000019527-\$  
or JP-10104606-\$ or  
JP-04060517-\$).did.  
or (US-  
20070153213-A-\$ or  
TW-250317-B-\$ or  
KR-2005121925-\$  
or US-6897918-B-\$  
or JP-2003195027-

		\$). did.				
S11	3	S9 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:39
S12	238	S10 and (spacer\$1 near9 (overlap\$4 cross\$4)) same spacers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 15:41
S13	94	S8 not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:08
S14	87	(US-20060139515-\$ or US-20050243261- \$ or US- 20050127012-\$ or US-20070210020-\$ or US-20020075429- \$ or US- 20060108562-\$ or US-20050122446-\$ or US-20060215088- \$ or US- 20040263764-\$ or US-20040257416-\$ or US-20050126679- \$ or US- 20080003380-\$ or US-20070291385-\$ or US-20070190429- \$ or US- 20040149379-\$ or US-20020069961-\$ or US-20060043318- \$ or US- 20050264749-\$ or US-20070070284-\$ or US-20070052910- \$ or US- 20050157245-\$ or US-20060066801-\$ or US-20030043333- \$ or US- 20050042368-\$ or US-20010026348-\$ or US-20040201799- \$). did. or (US- 20030137631-\$ or US-20050280755-\$ or US-20040252260- \$ or US- 20020030780-\$ or US-20070013832-\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:08



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\$ or US-  
20050237474-\$ or  
US-20030030760-\$  
or US-20030090615-  
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20050140858-\$ or  
US-20010040667-\$  
or US-20070175347-  
\$ or US-  
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US-20080036958-\$  
or US-20020008834-  
\$ or US-  
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US-20010018948-\$  
or US-20070216832-  
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20050018119-\$ or  
US-20040169806-\$  
or US-20040046915-  
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US-20060262261-\$  
or US-20070285609-  
\$ or US-  
20070188695-\$ or  
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or US-20040174476-  
\$). did. or (US-  
7188736-\$ or US-  
6552764-\$ or US-  
7329440-\$ or US-  
6975379-\$ or US-  
7328988-\$ or US-  
6437847-\$ or US-  
7345732-\$ or US-  
6707525-\$ or US-  
7316750-\$ or US-  
6819392-\$ or US-  
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6734945-\$ or US-  
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6842207-\$ or US-  
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6934001-\$ or US-  
6882399-\$ or US-  
7145628-\$ or US-  
6509948-\$ or US-  
6414739-\$ or US-  
6461465-\$ or US-  
6190488-\$ or US-

		7193672-\$ or US-7110074-\$ or US-6927824-\$).did. or (US-6897929-\$ or US-6888602-\$).did. or (EP-916991-\$).did. or (JP-2005241880-\$ or JP-2007171620-\$).did. or (US-20040130671-A-\$ or US-20080036958-A-\$ or KR-2006001248-\$ or US-20060028598-A-\$ or US-6493050-B-\$ or JP-2002333628-\$ or US-20080003380-A-\$ or US-6245469-B-\$ or KR-2005112388-\$ or US-20030156236-A-\$).did.				
S15	7	S13 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:08
S16	87	S14 and (spacer\$1 near9 (overlap\$4 cross\$4)) same spacers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:09
S17	17	S7 not S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:13
S18	1906	liquid near2 crystal \$2 and spacers and spacer\$2 near12 (color\$1 colour\$1) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:15
S19	1994	349/155-156.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:16
S20	372	S18 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:17
S21	230	S20 not S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:17

S22	3152	liquid near2 crystal \$2 and spacers and spacer\$2 same (color\$1 colour\$1) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:32
S23	499	S19 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:32
S24	98	S23 not (S20 S8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 16:33
S25	10	liquid near2 crystal \$2 and spacers and (spacers near5 cross \$4 not (cross adj1 section\$2)) same layer\$2 same substrate\$1 and spacers same (color \$1 colour\$1) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 17:06
S26	32	liquid near2 crystal \$2 and spacers and (spacers near3 (laminat\$4 overlay \$4 over adj1 lay\$4)) same layer\$2 same substrate\$1 and spacers same (color \$1 colour\$1) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 17:11
S27	32	(US-20050083457-\$ or US-20030117551- \$ or US- 20060238692-\$ or US-20030025868-\$ or US-20060033855- \$ or US- 20070085965-\$ or US-20020033920-\$ or US-20050206812- \$ or US- 20020135720-\$ or US-20070026324-\$ or US-20070059612- \$).did. or (US- 7142272-\$ or US- 6847426-\$ or US- 6705584-\$ or US- 6275280-\$ or US- 6897918-\$ or US-	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2008/04/08 17:31

		6538706-\$ or US-6573969-\$ or US-6563557-\$ or US-6304309-\$).did. or (JP-09043592-\$ or JP-11064618-\$ or JP-11014977-\$ or JP-09120075-\$ or JP-09120074-\$ or JP-11352322-\$ or JP-11174223-\$ or JP-10104605-\$ or JP-10090509-\$ or JP-2003262873-\$). did. or (JP-2000089026-\$ or JP-11014977-\$).did.				
S28	32	S27 and (spacers near3 (laminat\$4 overlay\$4 over adj1 lay\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 17:32
S29	4	liquid near2 crystal \$2 and spacers and (spacer\$1 adj4 (laminat\$4 overlay \$4 over adj1 lay\$4) adj3 spac\$4) same layer\$2 same substrate\$1 and spacers same (color \$1 colour\$1) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 17:55
S30	5	liquid near2 crystal \$2 and spacers and (spacer\$1 adj4 (laminat\$4 overlay \$4 over adj1 lay\$4) adj3 spac\$4) same substrate\$1 and spacers same (color \$1 colour\$1) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 17:57
S31	1	S30 not S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 17:58

S32	64	liquid near2 crystal \$2 and spacers and (spacers near3 (laminat\$4 overlay \$4 over adj1 lay\$4)) and spacers same (color\$1 colour\$1) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 17:59
S33	45	S32 not (S11 S10 S13 S7 S21 S24)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 18:01
S34	6	S4 and yoshimi and takuya	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 18:49
S35	1	S18 and yoshimi and takuya	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 18:52
S36	0	yoshimi and takuya and fujitsu and distubanc\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 18:53
S37	1	yoshimi and takuya and fujitsu and multidomain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 18:54
S38	86	yoshimi and takuya and fujitsu	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 18:56
S39	30	yoshimi and takuya and fujitsu and liquid	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 18:56
S40	28	yoshimi and takuya and fujitsu and liquid near2 crystal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 18:56
S41	9	yoshimi and takuya and fujitsu and liquid near2 crystal and spac\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/08 18:56

4/ 9/ 2008 12:04:13 PM

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